پر Blease type a plus sig			_	U	I.S. Patent and Trademai	k Office: U.S.	PTO/SB/21 (08-00) ough 10/31/2002. OMB 0651-0031 DEPARTMENT OF COMMERCE
<u> </u>					espond to a collection of info cation Number	mation unless	it displays a valid OMB control number.
TRANSMITTAL			Filing	Date	Novemb	er 2, 2003	
F	OF	RM		First I	Named Inventor	Pekosz	et al.
(to be used for all co	rrespo	ndence after ir	nitial filing)	Group	Art Unit	1645	
				Exami	iner Name	Unknow	n
Total Number of Page	s in Th	nis Submission		Attorn	ey Docket Number	7383H-0	00004/US
			ENCL	OSURES	(check all that apply)		
Fee Transmittal F	orm	*		ment Pap Application		After Group	Allowance Communication to
Fee Attached	l		☐ Drawin	ıg(s)			al Communication to Board of als and Interferences
Amendment / Res	spons	9	Licens	ing-relate	ed Papers	Appea	al Communication to Group al Notice, Brief, Reply Brief)
After Final			Petitio	n		Propr	ietary Information
1 1 1 · · · · · · · · · · · · · · · · ·		_	n to Conv ional App		☐ Status	s Letter	
			Power of Attorney, Revocation Change of Correspondence Address			r Enclosure(s) e identify below):	
		Termin	Terminal Disclaimer			eturn Receipt Postcard	
Express Abandor	ment	nequest	Request for Refund		"	cturri ricocipi i ostodi d	
☐ Information Disclosure Statement, Form HDP-1449 and 6 non-patent references		CD, Number of CD(s)					
Certified Copy of Document(s)	Certified Copy of Priority		Rema	rks			
		Express	Mail L	abel No.: EL 961	190069 US	5	
Response to Missing Parts under 37 CFR 1.52 or 1.53							
		SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, C	R AGENT	
Firm or		I L. Zackson, R	_				
Individual name	Harr	ness, Dickey &	Pierce, P.L.	C.			
Signature	کــ	Sal Z. 201					
Date	Date March 17, 2004						
			CE	RTIFICA	ATE OF MAILING		
I hereby certify that th	nis cor	respondence is	being depo	sited with	n the United States Pos	al Service a	s first class mail in an envelope
addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this							
date: March 17, 2							
Typed or printed name Saul L. Zackson						I	
Signature Sc. 152					Date	March 17, 2004	



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/700,239

Filing Date:

November 2, 2003

Applicant:

Pekosz et al.

Group Art Unit:

1645

Examiner:

Unknown

Title:

METHODS AND COMPOSITIONS FOR DETECTION

OF SEGMENTED NEGATIVE STRAND RNA VIRUSES

Attorney Docket:

7383H-000004/US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. <u>COPIES</u>

A.\_\_\_ Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

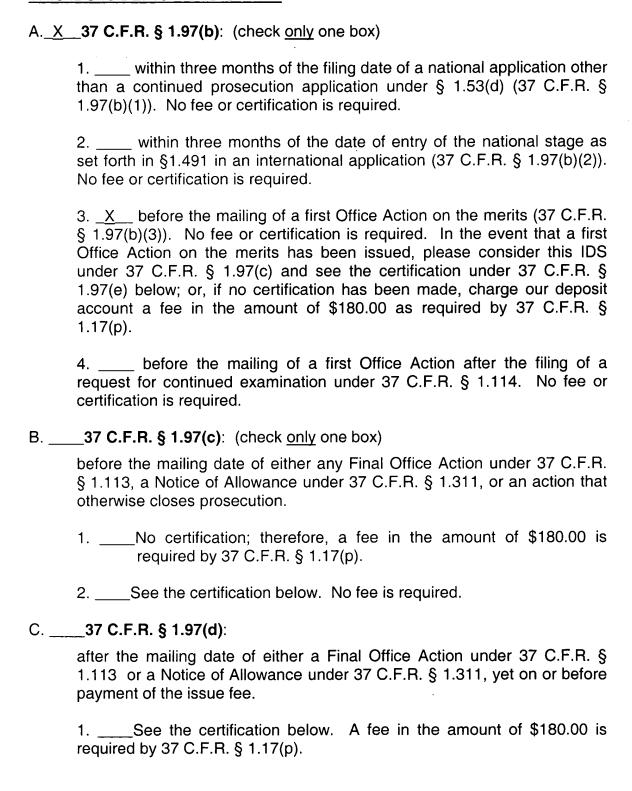
EL 961490069 US

## U.S. Serial Number

	no copies of the U.S. listed on the attached C.F.R. § 1.98(a)(2)(i).	resent application was/is be patents or U.S. patent appl Form 1449 are enclosed Any foreign patent docur form 1449 are enclosed here	ication publications which pursuant to the waiver nents or non-patent lite	ch are of 37
	States. A copy of the I information. The document on the attached Formany patent resulting from the US, EPO, or I have been supplied to	application in the entry of the nternational Search Report ments listed on the Internat 1449 for consideration by the this application. If the In IPO search authorities, coporthe USPTO under the error of the above-identified app	is attached for the Examional Search Report are ne Examiner and for listiternational Search Reportes of these references strilateral agreement and	niner's listed ing on rt was should id are
III.	CONCISE EXPLANATI	ON OF THE RELEVANCE	(check <u>at least</u> one box)	
		y be indicated below in (B), are in the English langua		
		planation of the relevance that is not in the English la		
	counterpar	attached foreign patent of the foreign application. anslations are provided.	office communication fr	om a
	CThe following consideration.	additional information is	provided for the Exan	niner's
IV.	CROSS REFERENCE	TO RELATED APPLICATIO	N(S)	
	contain(s) subject mat bringing this(these) a	is advised that the follow ter that may be related to pplication(s) to the Exam confidentiality provisions of	the present application niner's attention, Applic	າ. By
	Serial No.	Filing Date	Art Unit	

111.

#### V. THIS IDS IS BEING FILED UNDER



VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)						
	The undersigned hereby certifies that:						
	A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or						
	B no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).						
	CSome of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.						
VII.	STATEMENT UNDER 37 CFR 1.704(d)						
	The undersigned hereby states that:						
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.						
VIII.	PAYMENT OF FEES (check only one box)						
	A A check in the amount of \$180.00 is enclosed for the above-identified fee.						
	BPlease charge Deposit Account No. 08-0750 in the amount of \$180.00 for						

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 17 March 2004

Saul L. Zackson, Reg. No. 52,391

HARNESS, DICKEY & PIERCE, P.L.C. 7700 Bonhomme Avenue, Suite 400 St. Louis, Missouri 63105 (314) 726-7500

SLZ/lds

OIP	E vo	2
MAR 1	7 2004	ייניטנ הניטנ
(A)		Y

TRADEM ORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.	
7383H-000004/US	10/700,239	
APPLICANT		
Pekosz et al.		
FILING DATE	GROUP	
November 2, 2003	1645	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,591,579	01/07/1997	Olivo et al.	C12Q 1/68	12/21/1993
2.		5,851,757	12/22/1998	Olivo et al.	C12N 5/10	12/31/1996
3.		6,270,958	08/07/2001	Olivo et al.	C12Q 1/70	02/19/1997

FORE	IGN PATEN	IT DOCUMENTS	<b>3</b>				
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	on No

OTHE	R DOCUME	ENTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
4.		Hoffmann et al., Proceedings of the National Academy of Sciences USA 97: 6108-6113, 2000
5.		Mikulasolva et al., Acta Virologica 44: 273-282, 2000
6.		Neumann et al., Proceedings of the National Academy of Sciences USA 96: 9345-9350, 1999
7.		Neumann et al., Virology 202: 477-479, 1994
8.		Pekosz et al., Proceedings of the National Academy of Sciences USA 96: 8804-8806, 1999
9.		Zobel et al., Nucleic Acids Research 21: 3607-3614, 1993

Examiner:	Date Considered:	
		_

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.